

THE MARION STEEL COMPANY

912 CHENEY AVENUE

MARION, OHIO 43302

614-383-4011
FAX: 614-383-6429

July 6, 1993

Mr. John Love
PCB Control Section
U.S. E.P.A. Region 5
77 West Jackson Boulevard
Chicago, IL 60604-3590

Dear Mr. Love:

This letter is written in response to your June 29 letter received by this facility regarding the PCB spill.

As you know this facility was inspected on December 30, 1992 by the Ohio EPA. During this inspection it became apparent that the post sampling data from the 8/89 cleanup was incomplete and that resampling should be done in the spill area. Subsequently we immediately extracted a grab sample and discovered that there was still PCB contamination greater than 25 ppm present. In March of 1993 we obtained bids to establish a sampling grid and provide the remediation necessary. Cousins Environmental Services provided the service of re-establishing a sampling grid and remediating the PCB contaminated soil. The cleanup was completed on June 24, 1993.

We have enclosed a copy of the cleanup report from Cousins and amended the facility cleanup documentation accordingly. In addition, we have submitted this information to Mrs. Hammar of the Ohio EPA.

We believe that this spill has been remediated properly and according to all applicable regulations which may apply.

Please contact me at (614) 383-4011 if you have any questions or concerns about this information or if you wish to schedule additional sampling. I can be available at your earliest convenience.

Sincerely,

Scott Conway
Plant Manager

MARION STEEL COMPANY
912 CHENEY AVENUE
MARION, OHIO 43302

December 15, 1992
EPA ID NO. OH D032271475

PCB SPILL CLEAN UP DOCUMENTATION, Report Amended June 28, 1993

CRF 761.125(c) (5) RECORDS

5(i) IDENTIFICATION OF SOURCE OF SPILL:

3-Ruptured Westinghouse 200 var PCB capacitors containing inerteen. This spill was discovered by EPA inspectors on 7/7/89.

5(ii) Estimated date of spill:

8/3/83

5(iii) Completed date of clean up:

8/1/89, Second remediation 6/24/93

5(iv),(v) Description of spill:

The spill was located in the main electrical substation below the south bank of capacitors. The gravel and soil directly beneath the bank were saturated in approximately a 2 foot diameter circle. The spill was plainly visible and apparently localized to this circle.

* See attached pre-clean up sampling data.

Resampling in February 1993 indicated PCB contamination greater than 25 ppm. It was evident that the 1989 cleanup may not have been complete.

Cousins Environmental Services was contracted to re-establish the area of contamination. The results indicated that there was still spotted saturated soil directly beneath the capacitor bank. (Please see attached Cousins report).

5(vi) N/A

5(vii) Depth and quantity of soil removed:

There were 2 separate clean up efforts initiated for this discovered spill. The first clean up resulted in approximately 1-55 gallon drum of soil and gravel being removed from the area. Post clean up sampling still indicated the presence of PCBs. Additional clean up was recommended by the EPA inspectors, subsequently, a second 55-gallon drum of soil was removed from the area.

Total Depth -	approximately 2 - 3 feet
Total Quantity -	2-55 gallon drums
Total Weight -	1,208 lbs.

The second remediation effort was performed by Cousins on June 24, 1993. An area of 7'6" x 7'6" was excavated around the capacitor bank. The depth was approximately 1 foot of soil to a slab or footer of concrete which is in place to support the capacitor bank. Apparently the information on the initial cleanup depth of 2-3 feet is inaccurate. The clean up generated approximately 6 - 55 gallon drums of soil and a total weight of approximately 2,500 lbs. - Please see attached Cousins report.

5(viii) Post clean up verification data:

** See attached post clean up data.

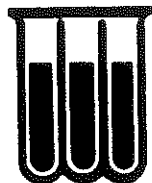
*** Please see attached Cousins report.

5(ix) Estimated cost of clean up:

Man hours - 10 @ \$15/hr.	= \$	150
Disposal - actual amt.	= \$	<u>2,100</u>
Total	= \$	2,250

Second cleanup:

Cousins Environmental Services	\$ 5,000
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WADSWORTH/ALERT
LABORATORIES, INC.

COMPANY : OHIO EPA-DIV OF EMERGENCY RESPONSE
LAB #: 6810-23802
MATRIX: SOLID

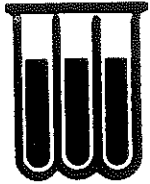
DATE RECEIVED: 7/10/89
DATE EXTRACTED: 7/10/89
DATE ANALYZED: 7/13/89

SAMPLE ID: MAIN SUBSTATION OIL STAINED AREA UNDER CAPACITOR BANK

POLYCHLORINATED BIPHENYLS
METHOD 8080 LIST - GC

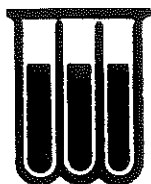
PCB-1016	86,000
PCB-1221	ND
PCB-1232	ND
PCB-1242	ND
PCB-1248	ND
PCB-1254	ND
PCB-1260	ND
PCB-1262	--

NOTE: ND (None Detected, lower detectable limit = 39,000 mg/kg) as rec'd
ND* (None Detected, lower detectable limit = mg/kg) as rec'd
-- (Not Analyzed)



WADSWORTH/ALERT
LABORATORIES, INC.

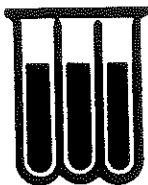
QUALITY CONTROL SECTION



WADSWORTH/ALERT
LABORATORIES, INC.

MATRIX SPIKE DATA

LAB ID	PARAMETER	SPIKE PERCENT RECOVERY	SPK/DUP PERCENT RECOVERY	SPIKE MATRIX	QC CONTROL LIMITS
890710	Polychlorinated Biphenyls	94	95	SOLID	(46-122)



WADSWORTH/ALERT
LABORATORIES, INC.

COMPANY : Wadsworth/Alert Laboratories
LAB #: 9289-92710
MATRIX: SOLID

DATE RECEIVED: 7/10/89
DATE EXTRACTED: 7/10/89
DATE ANALYZED: 7/12/89

SAMPLE ID: INTRA-LAB BLANK , 7 /10/89

POLYCHLORINATED BIPHENYLS
ANALYTICAL BLANK REPORT

PCB-1016	ND
PCB-1221	ND
PCB-1232	ND
PCB-1242	ND
PCB-1248	ND
PCB-1254	ND
PCB-1260	ND
PCB-1262	--

NOTE: ND (None Detected, lower detectable limit = 1 mg/kg) as rec'd
ND* (None Detected, lower detectable limit = mg/kg) as rec'd
-- (Not Analyzed)



WADSWORTH/ALERT
LABORATORIES, INC.

COMPANY : Wadsworth/Alert Laboratories
LAB #: 9289-92711
MATRIX: SOLID

DATE RECEIVED: 7/11/89
DATE EXTRACTED: 7/11/89
DATE ANALYZED: 7/13/89

SAMPLE ID: INTRA-LAB BLANK , 7 /11/89

POLYCHLORINATED BIPHENYLS
ANALYTICAL BLANK REPORT

PCB-1016	ND
PCB-1221	ND
PCB-1232	ND
PCB-1242	ND
PCB-1248	ND
PCB-1254	ND
PCB-1260	ND
PCB-1262	--

NOTE: ND (None Detected, lower detectable limit = 1 mg/kg) as rec'd
ND* (None Detected, lower detectable limit = mg/kg) as rec'd
-- (Not Analyzed)

POST CLEANUP No. 1

AQUA TECH ENVIRONMENTAL CONSULTANTS, INC.

P.O. Box 76
Melmore, Ohio 44845
(419) 397-2659

Client: MARION STEEL COMPANY	
Address: 912 CHENEY AVENUE MARION, OH 43302 ATTN: SCOTT CONWAY	
Project No:	Date(s) of Receipt at Laboratory:
Purchase Order:	JULY 27, 1989
Comments:	

Sample Inventory		
Atec No.	Client No.	Method(s)
7671	MS-1 CENTER	8080
7672	MS-2 EAST	8080

Comments: SENT RESULTS TO FAX # 614-383-6429 ON 8/11/89

Authorized Signature: *Robert S. Kovachy*

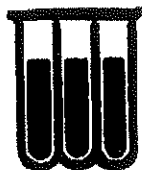
Title: Melmore Laboratory Manager

Date Released: AUGUST 11, 1989

Marion Steel Co.
Polychlorinated Biphenyl (PCB) Analysis
Method Number 8080
Date Received: July 27, 1989

Atec Lab No.	7671	7672
Client Sample No.	MS-1 Center	MS-2 East
Analyst	CMR	CMR
Date Analyzed	8/11/89	8/11/89
Aroclor 1016	< 10.0	< 10.0
Aroclor 1221	< 10.0	< 10.0
Aroclor 1232	< 10.0	< 10.0
Aroclor 1242	1360	4500
Aroclor 1248	< 10.0	< 10.0
Aroclor 1254	< 10.0	< 10.0
Aroclor 1260	< 10.0	< 10.0

All results are reported as mg/kg dry weight.



WADSWORTH/ALERT
LABORATORIES, INC.

COMPANY : OHIO EPA-DIV OF EMERGENCY RESPONSE
LAB #: 1535-30024
MATRIX: SOLID

DATE RECEIVED: 9/ 5/89
DATE EXTRACTED: 9/ 6/89
DATE ANALYZED: 9/13/89

SAMPLE ID: 01 MAIN SUBSTATION: AREA BELOW S. CAPACITOR BANK 8-31-89 1120

POLYCHLORINATED BIPHENYLS
METHOD 8080 LIST - GC

PCB-1016	210
PCB-1221	ND
PCB-1232	ND
PCB-1242	ND
PCB-1248	ND
PCB-1254	ND
PCB-1260	ND
PCB-1262	--

NOTE: ND (None Detected, lower detectable limit = 70 mg/kg) as rec'd
ND* (None Detected, lower detectable limit = mg/kg) as rec'd
-- (Not Analyzed)



Waste Control • Environmental Services • Dust Control
PROVIDING QUALITY SERVICES SINCE 1971
1801 Matzinger Road
Toledo, Ohio 43612
(419) 726-1500 • (800) 433-6754

SALES FAX:
(419) 729-8501

MAIN FAX:
(419) 729-8507

ENVIRONMENTAL FAX:
(419) 729-8506

Mr. Scott Conway
Marion Steel Company
912 Cheney Ave.
Marion, Ohio 43302

June 25, 1993

Re: Remediation of PCB spill area.

Dear Mr. Conway:

On May 4, 1993, Cousins personnel arrived at the spill site for the specific purpose of collecting samples to quantify the extent of the contamination caused by the spill. This spill occurred underneath a small capacitor bank within the plant substation. The area under the capacitor bank was sectioned off for the purpose of establishing a sampling grid. A schematic of the spill area and the collection points of the samples is attached in Appendix A. Samples were taken at the corners of the four boxes at depth intervals of surface, one foot, and two foot. A sample was taken directly beneath the capacitor bank at the depth of one foot. The capacitor bank supports are resting on a concrete slab at a depth of one foot below the surface. The slab is represented in the schematic as the dotted line.

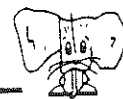
The results of the analysis are enclosed in Appendix B. From the results of the analysis the area to be remediated was determined. On June 24, 1993, Cousins personnel returned to the site to complete the remediation. The remediation consisted of excavating the contaminated soils beneath the capacitor bank from the surface to the top of the concrete support slab. The extent of the excavation is shown in the schematic in Appendix A. After the excavation, the slab was inspected for the presence of cracks. This inspection revealed that the slab did not have any cracks, thus there is no reason to believe that the contamination went any further. The excavation generated six drums of PCB contaminated waste which were properly labeled and staged for disposal. The maintenance staff at the site provided the clean backfill for the excavation.

Thank you for allowing us to serve your company by completing this spill cleanup. Please contact me if Cousins can be of any further assistance with your environmental needs.

Respectfully,

Bruce W. Hartzell

Bruce W. Hartzell
Project Manager



Recycled Paper

APPENDIX A

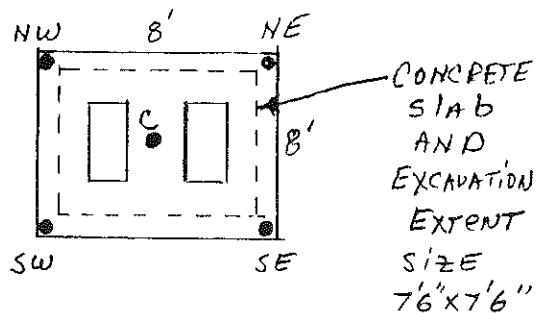


C
H
E
N
E
Y

A
V
E.

Building

PLANT SUBSTATION AREA



● = SAMPLING POINTS

APPENDIX B



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03783

Sample Description: C-S1 SURF, Marion Steel, Marion, Ohio

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	1400	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Eagle Report Number: 1281
Eagle Sample ID: EL03784

Date: 05/17/93

Sample Description: Marion Steel, Marion, Ohio SE2-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/16/93	NMB

Reviewed by

Date

5/17/93



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03785

Sample Description: Marion Steel, Marion, Ohio SE1-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NNB

Reviewed by

Date

5/17/93



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03786

Sample Description: Marion Steel, Marion, Ohio SE5-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	0.42	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03787

Sample Description: Marion Steel, Marion, Ohio SW5-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	0.57	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Eagle Report Number: 1281

Eagle Sample ID: EL03788

Date: 05/17/93

Sample Description: Marion Steel, Marion, Ohio SW1-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03789

Sample Description: Marion Steel, Marion, Ohio SW2-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		1.0	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03790

Sample Description: Marion Steel, Marion, Ohio NE2-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03791

Sample Description: Marion Steel, Marion, Ohio NE1-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03792

Sample Description: Marion Steel, Marion, Ohio NE5-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	0.50	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



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Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03793

Sample Description: Marion Steel, Marion, Ohio NW2-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Eagle Report Number: 1281
Eagle Sample ID: EL03794

Date: 05/17/93

Sample Description: Marion Steel, Marion, Ohio NW1-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93



47930 West Road • Wixom, Michigan 48393
Phone: (313) 624-3090 • Fax: (313) 624-3095

To: COUSINS ENVIRONMENTAL SERVICES
1801 Matzinger Road
Toledo, OH 43612

Date: 05/17/93

Eagle Report Number: 1281
Eagle Sample ID: EL03795

Sample Description: Marion Steel, Marion, Ohio NW5-1

Parameters	Results	Units	Reg Level	MDL	Method	Analysis Date	Analyst
PCB Analysis							
ARO 1016	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1221	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1232	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1242	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1248	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1254	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB
ARO 1260	Not det	mg/L		0.33	SW846 8080	05/14/93	NMB

Reviewed by

Date

5/17/93

Is your RETURN ADDRESS completed on the reverse side?

SENDER:

- Complete items 1 and/or 2 for additional services.
- Complete items 3, and 4a & b.
- Print your name and address on the reverse of this form so that we can return this card to you.
- Attach this form to the front of the mailpiece, or on the back if space does not permit.
- Write "Return Receipt Requested" on the mailpiece below the article number.
- The Return Receipt will show to whom the article was delivered and the date delivered.

I also wish to receive the following services (for an extra fee):

1. ☐ Addressee's Address

2. ☐ Restricted Delivery

Consult postmaster for fees.

3. Article Addressed to:

James R. Conway
President
Marion Steel Company
912 Cheney Avenue
Marion, Ohio 43302

4a. Article Number

P401 181 616

4b. Service Type

☐ Registered ☐ Insured

☒ Certified ☐ COD

☐ Express Mail ☐ Return Receipt for Merchandise

7. Date of Delivery

7-3-93

5. Signature (Addressee)

Glen E. Smith

6. Signature (Agent)

Marion Steel Co

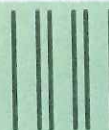
8. Addressee's Address (Only if requested and fee is paid)

PS Form 3811, December 1991 ☆ U.S.G.P.O. : 1992-307-530

DOMESTIC RETURN RECEIPT

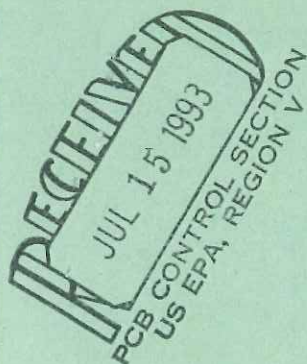
Thank you for using Return Receipt Service.

UNITED STATES POSTAL SERVICE



Official Business

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



Print your name, address and ZIP Code here

John Connell SR145
77 West Jackson
Chicago, ILL 60604